

FIG. 1

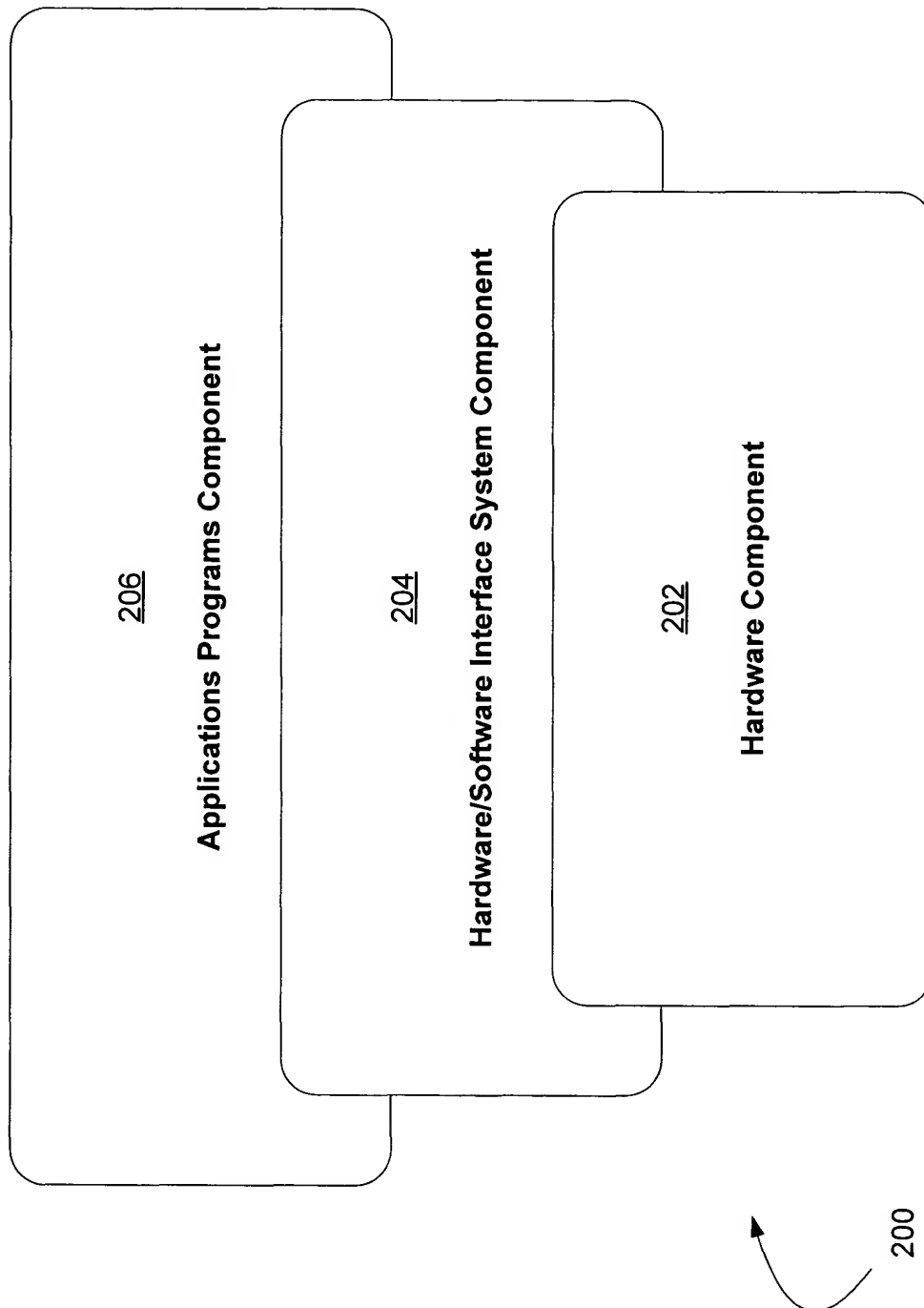
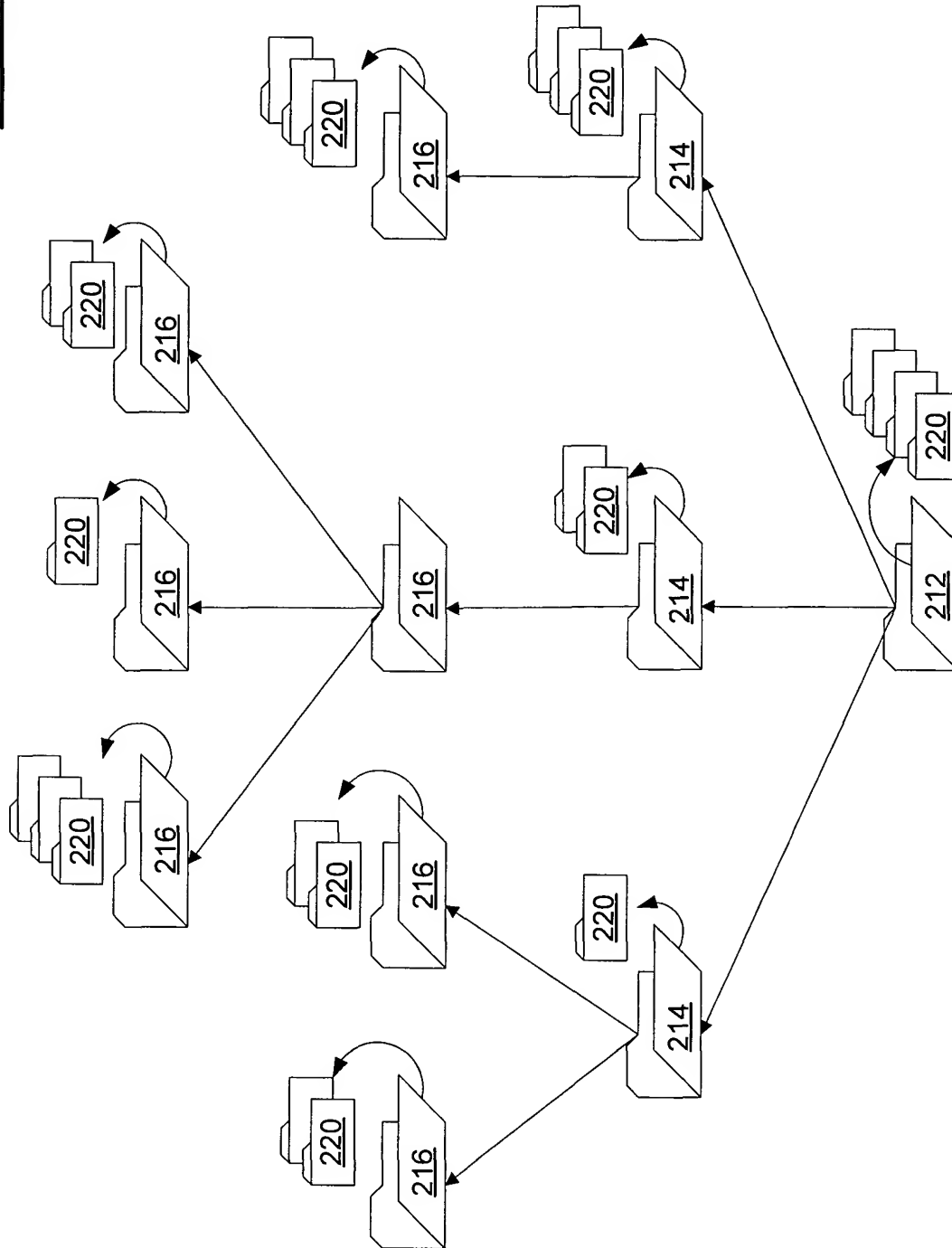


FIG. 2

FIG. 2A



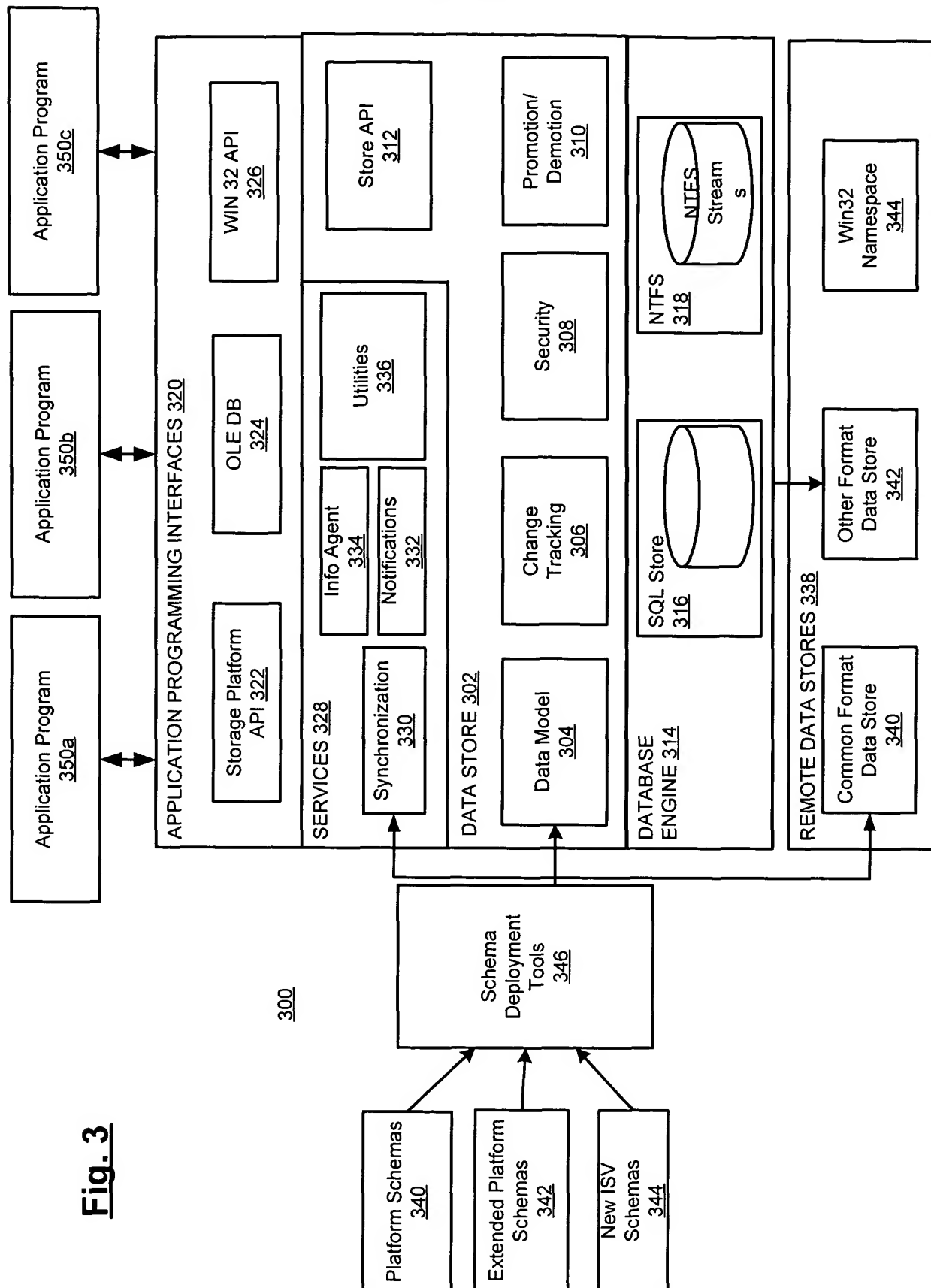
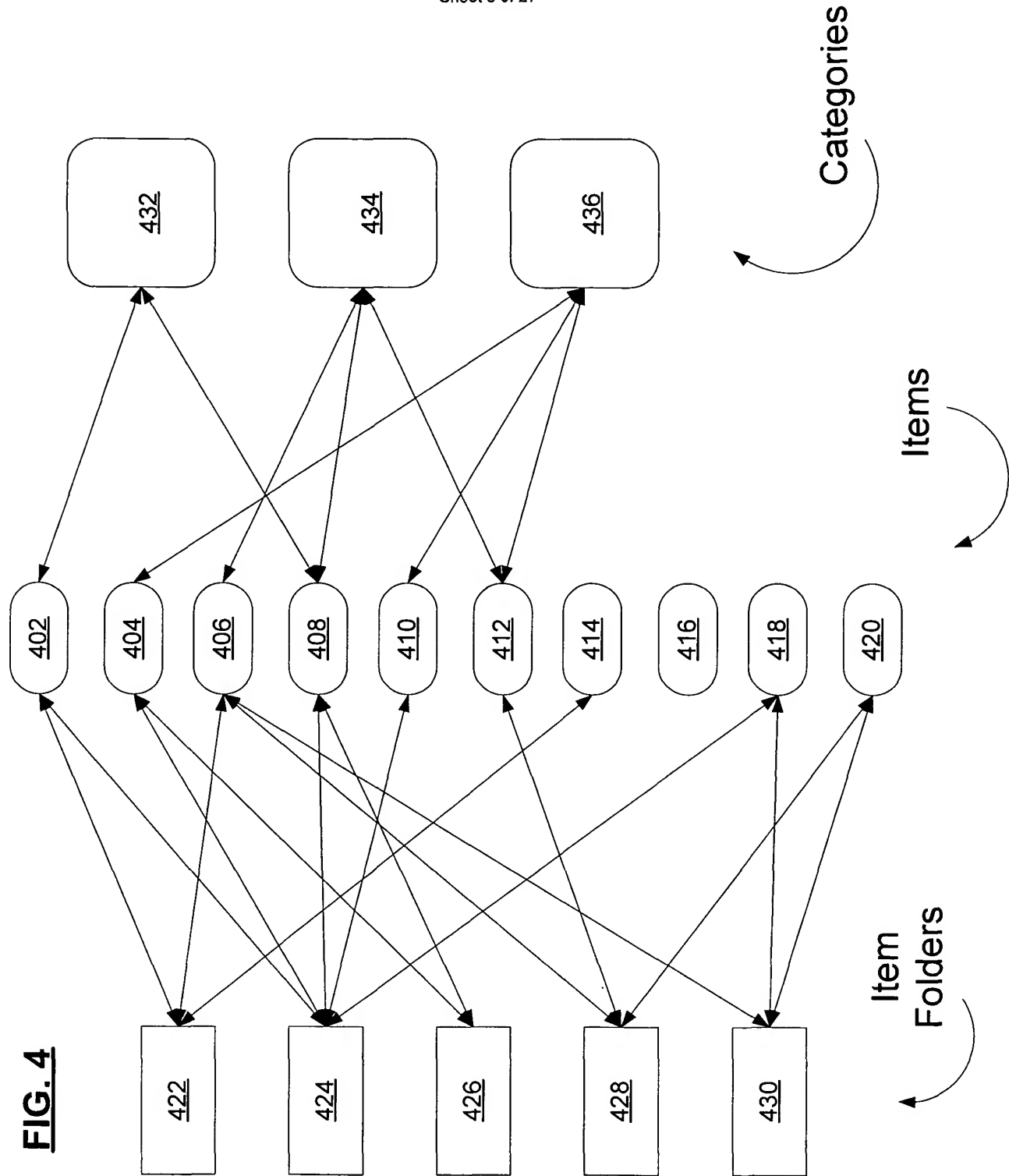


FIG. 4



Core: Location
Eaddresses:Eaddress[0:∗] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1] PostalAddresses:PostalAddress[0:∗]

FIG. 5A

Core: PostalAddress
City:nvarchar[0:1] CountryCode:nvarchar[0:1] MailStop:nvarchar[0:1] PostalAddressType:CategoryRef[0:∗] PostalCode:nvarchar[0:1] StateOrProvince:nvarchar[0:1] Street:nvarchar[0:1]

Core: EAddress
AccessPoint:nvarchar[0:1] EAddressDescription:nvarchar[0:1] EAddressService:uniqueidentifier[0:1] EndDate:datetime[0:1] ServiceType:CategoryRef[0:∗] StartDate:datetime[0:1] TechnologyModel:CategoryRef[0:∗]

FIG. 5B

FIG. 5C

Core: Location
Eaddresses:Eaddress[0:∗] AccessPoint:nvarchar[0:1] EAddressDescription:nvarchar[0:1] EAddressService:uniqueidentifier[0:1] EndDate:datetime[0:1] ServiceType:CategoryRef[0:∗] StartDate:datetime[0:1] TechnologyModel:CategoryRef[0:∗] MetropolitanRegion:nvarchar[0:1] Neighborhood:nvarchar[0:1] PostalAddresses:PostalAddress[0:∗] City:nvarchar[0:1] CountryCode:nvarchar[0:1] MailStop:nvarchar[0:1] PostalAddressType:CategoryRef[0:∗] PostalCode:nvarchar[0:1] StateOrProvince:nvarchar[0:1] Street:nvarchar[0:1]

FIG. 6A

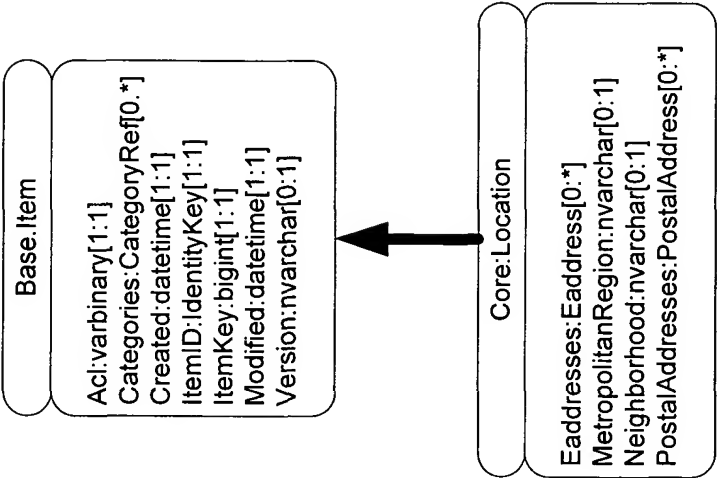
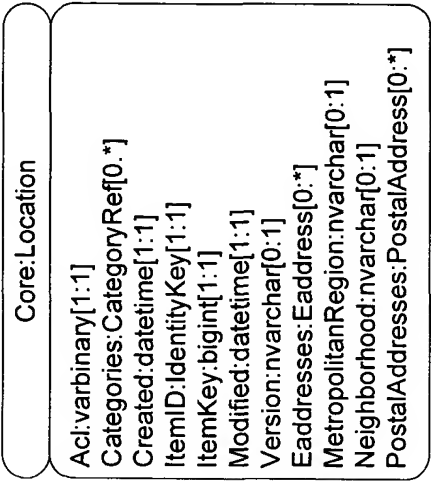


FIG. 6B



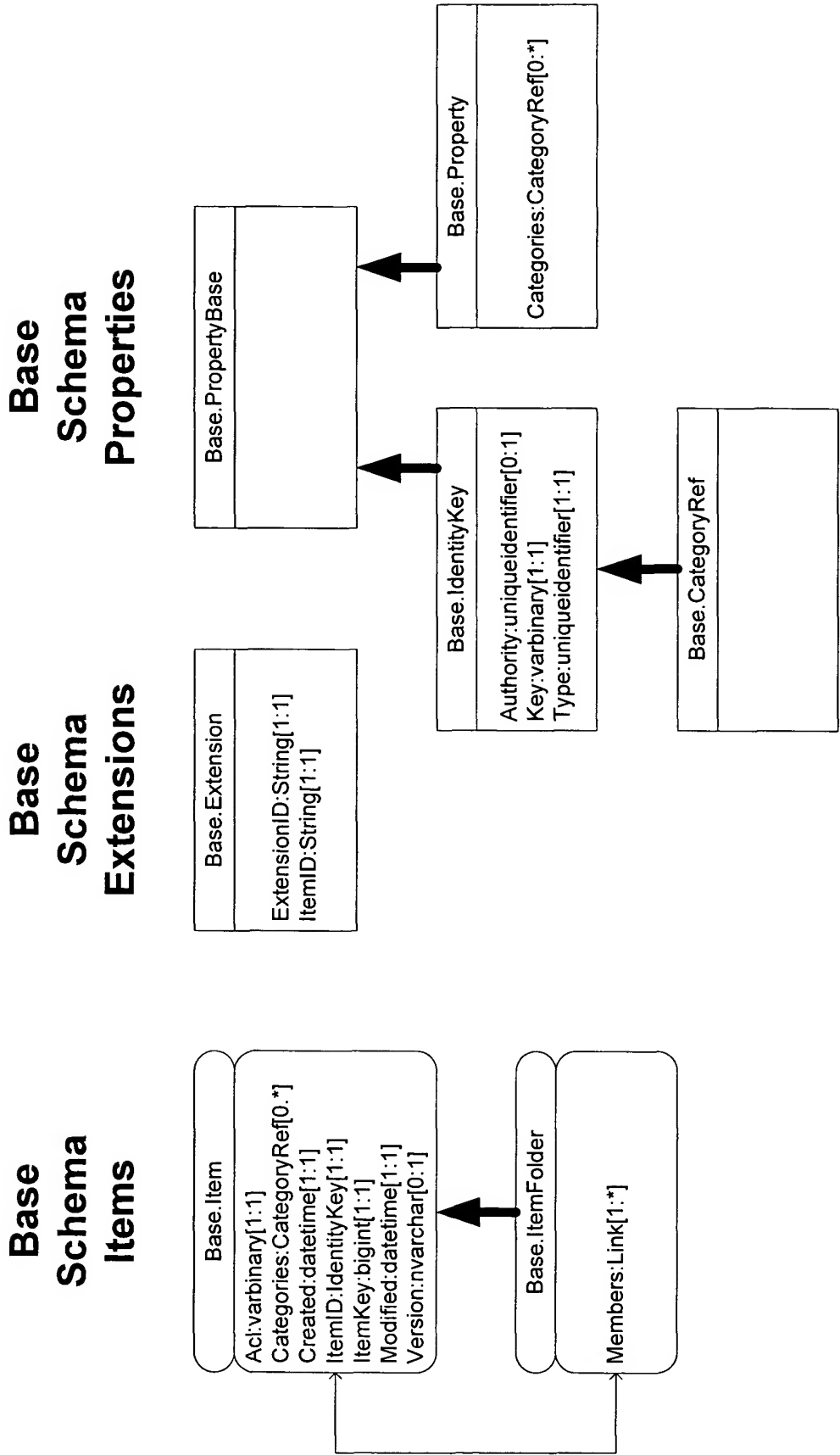


FIG. 7

FIG. 8A

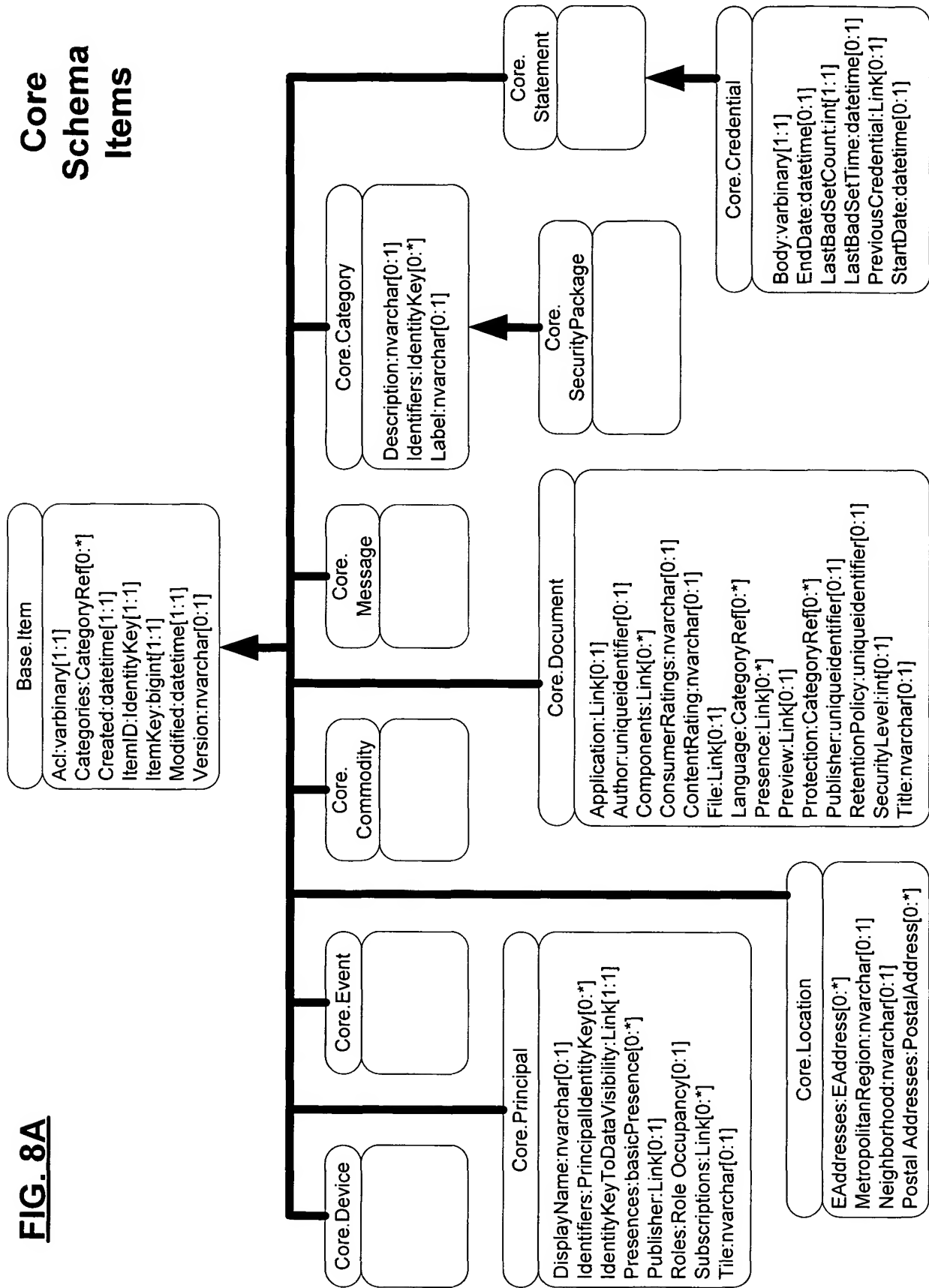
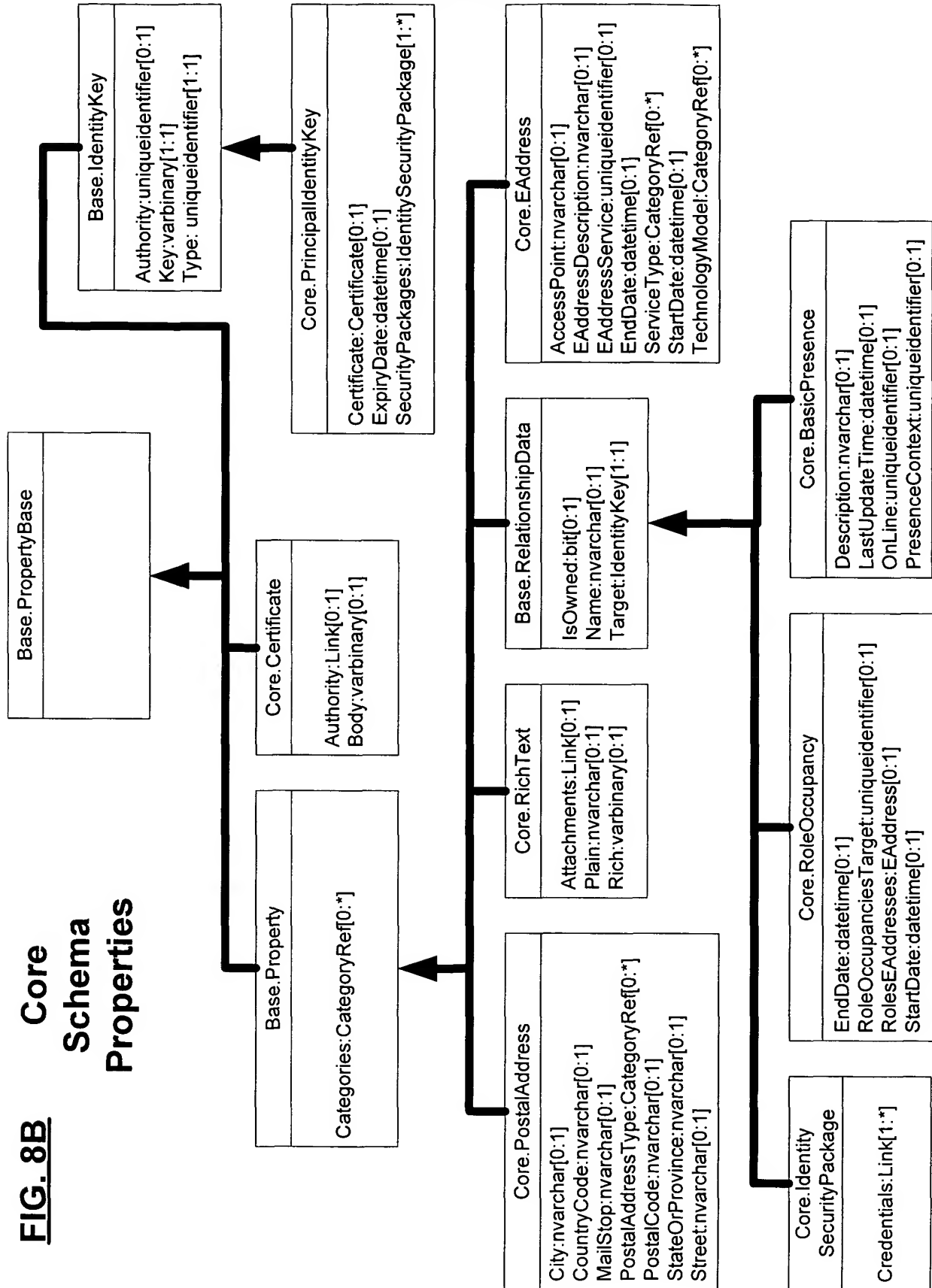


FIG. 8B
Core
Schema
Properties



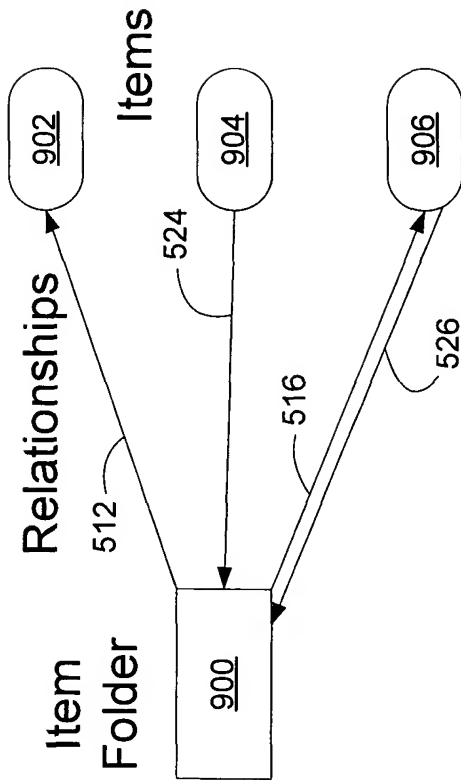
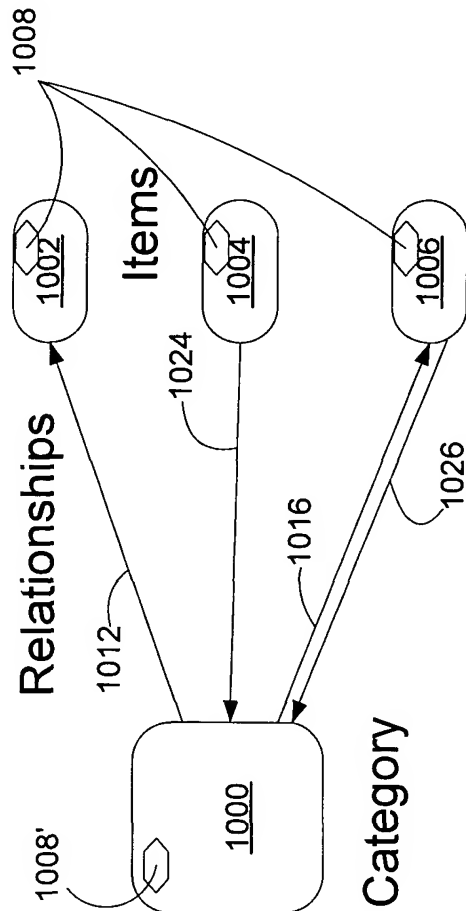


FIG. 9

FIG. 10



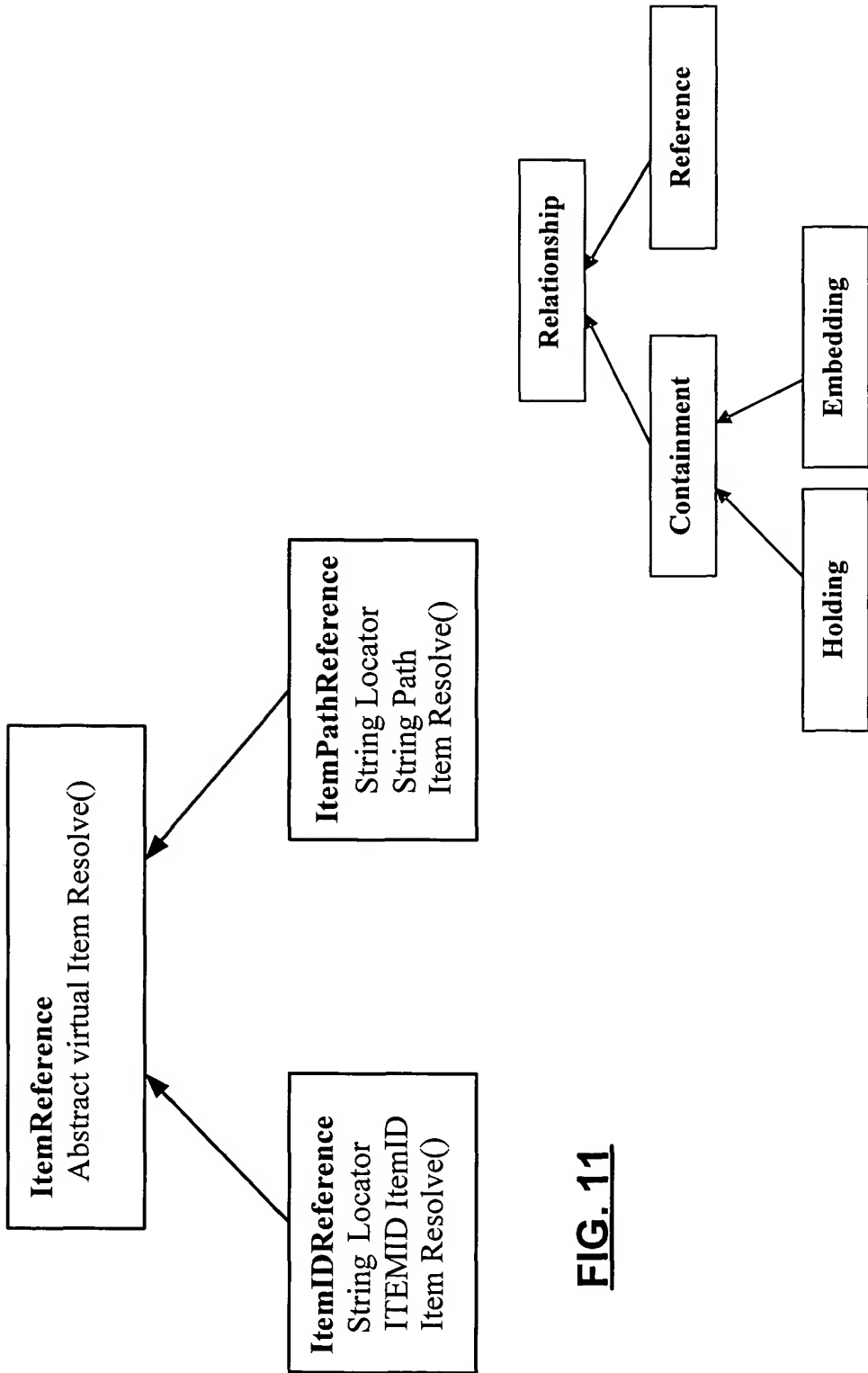


FIG. 13

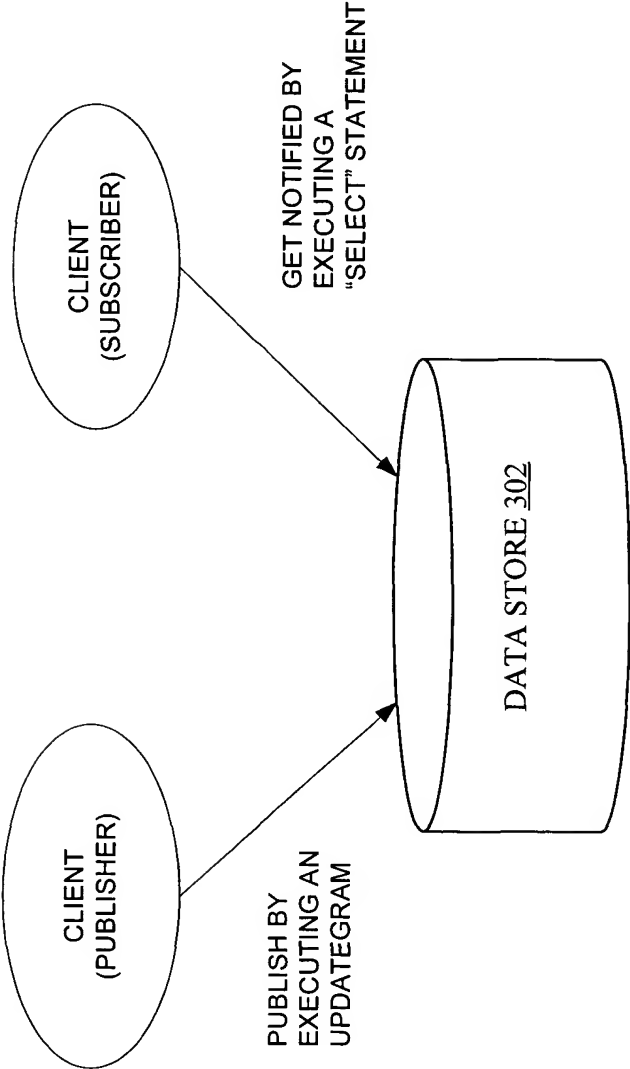
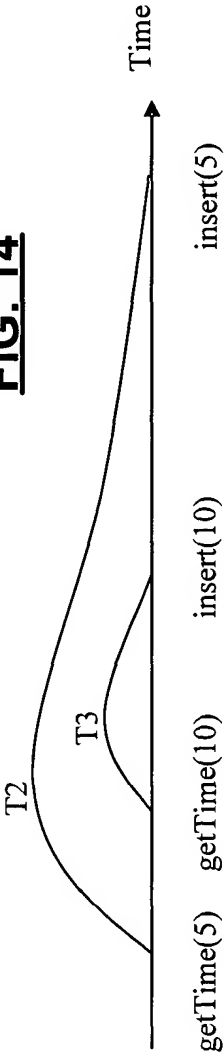


FIG. 14



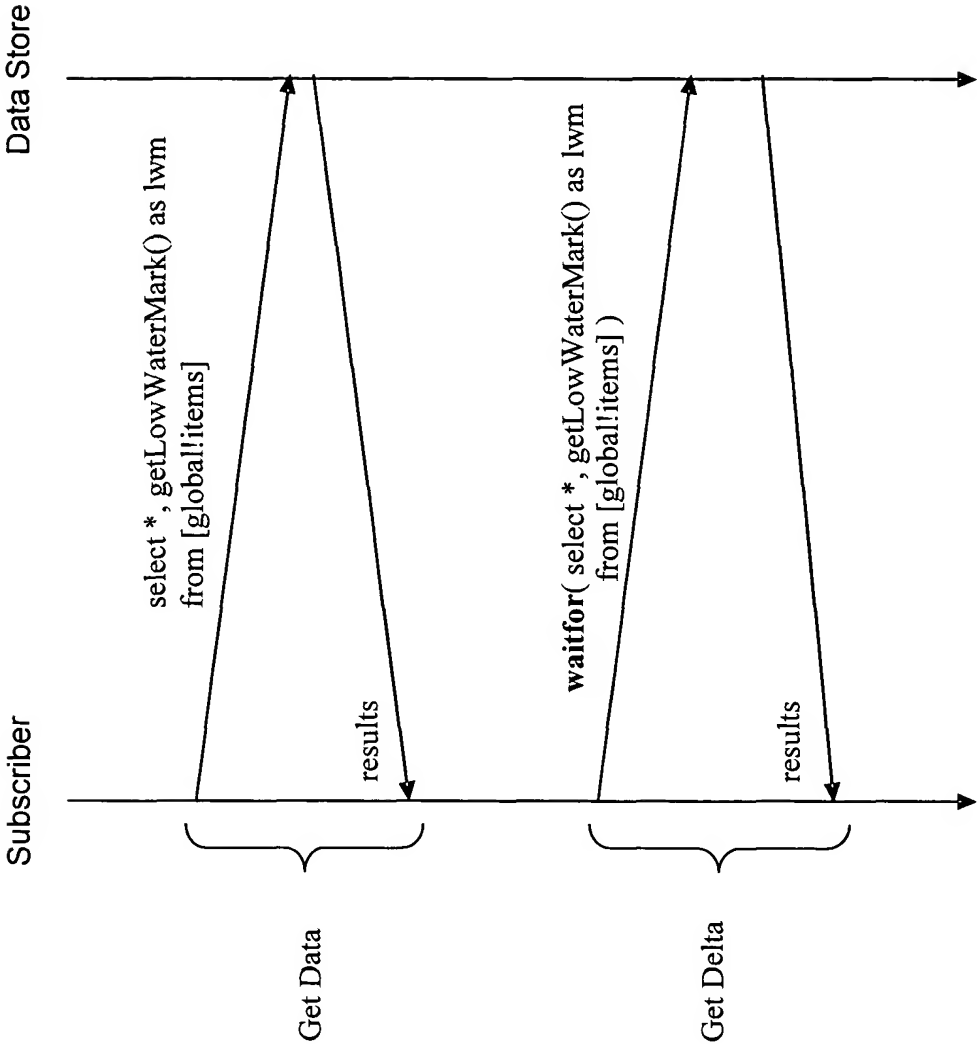


FIG. 15

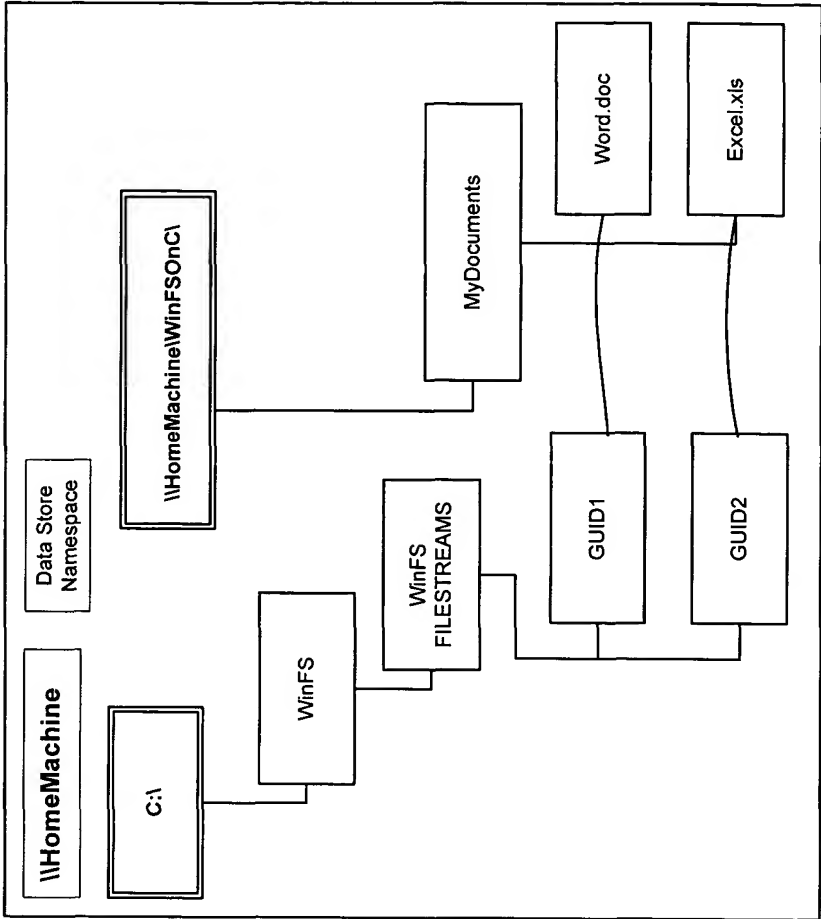


FIG. 16

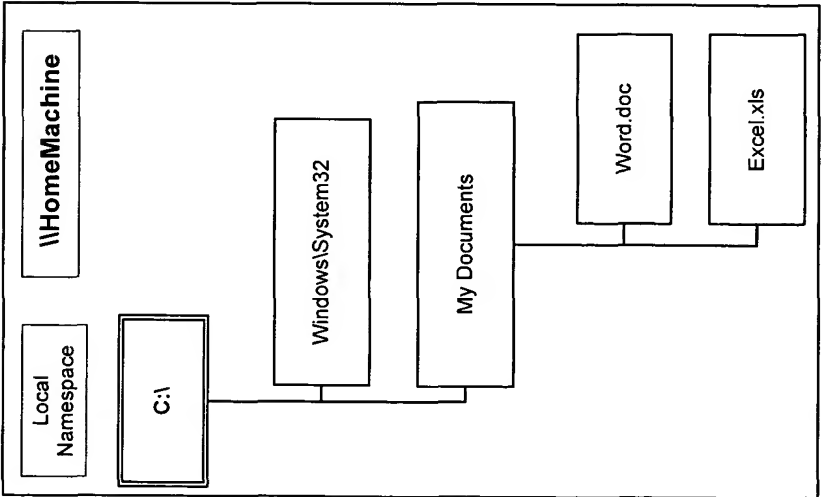


FIG. 17

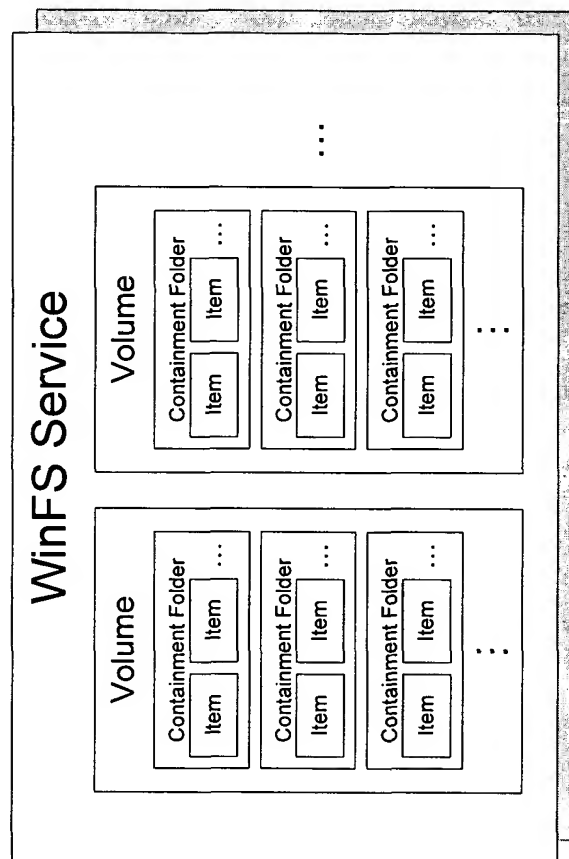


FIG. 18

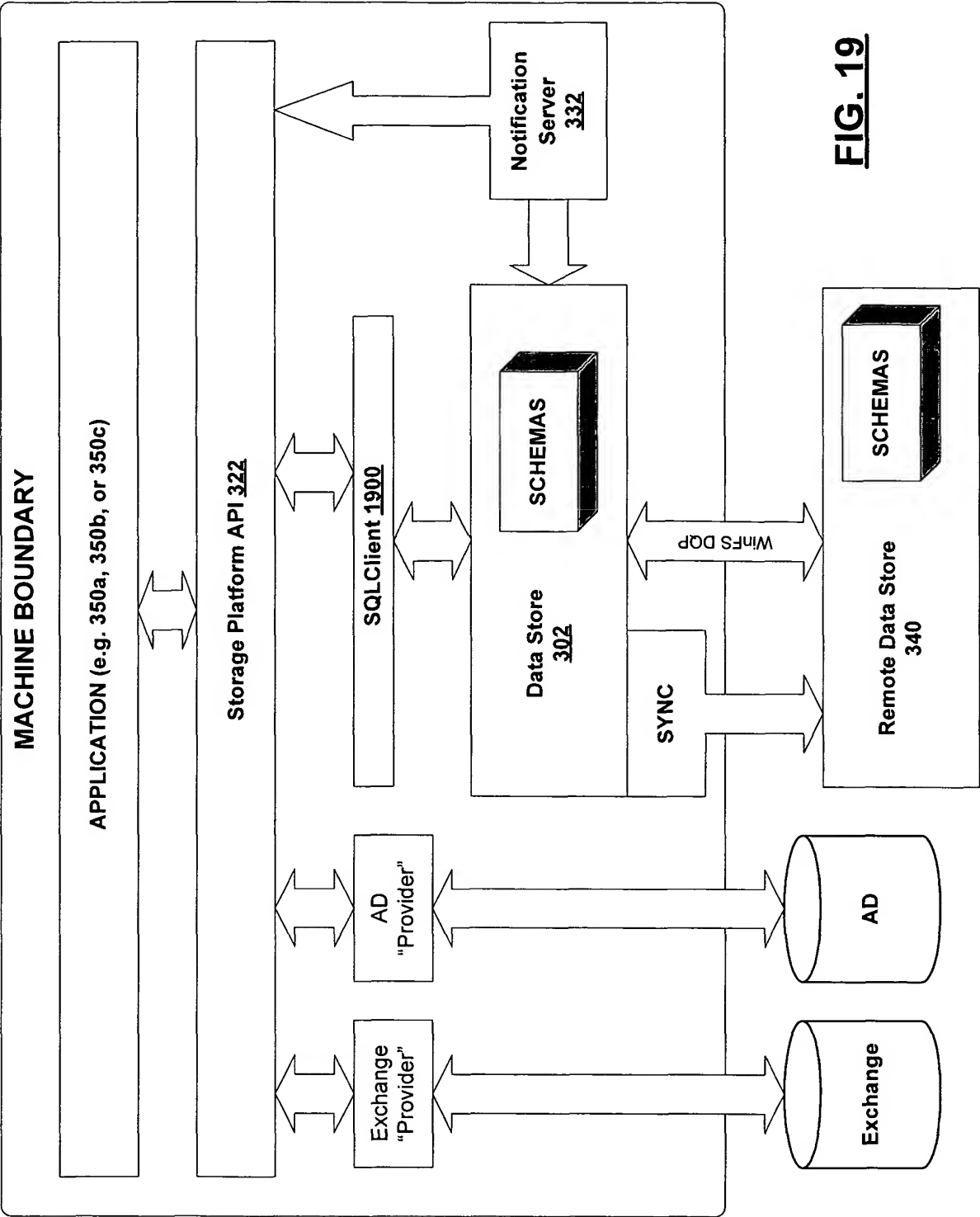


FIG. 19

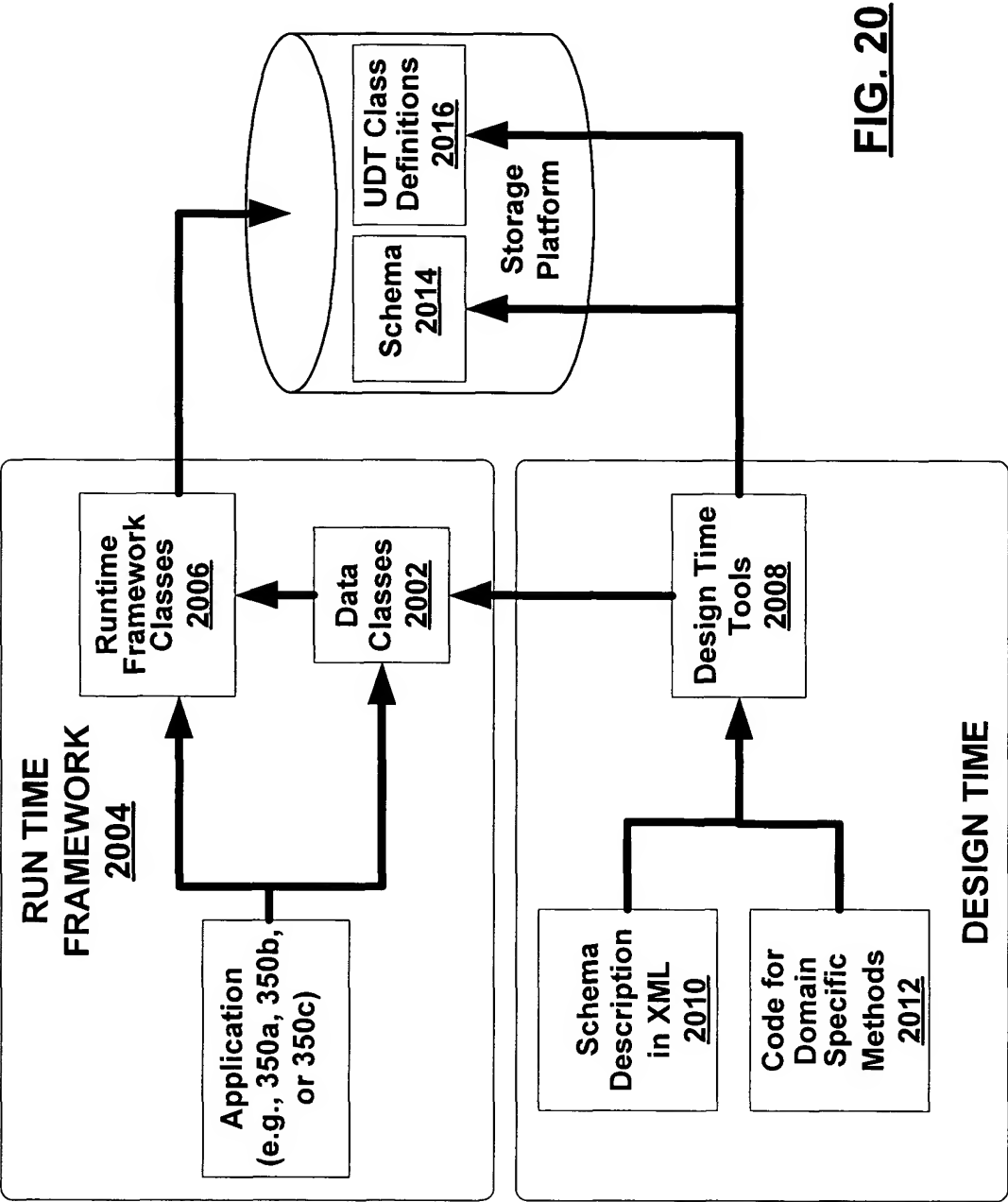


FIG. 20

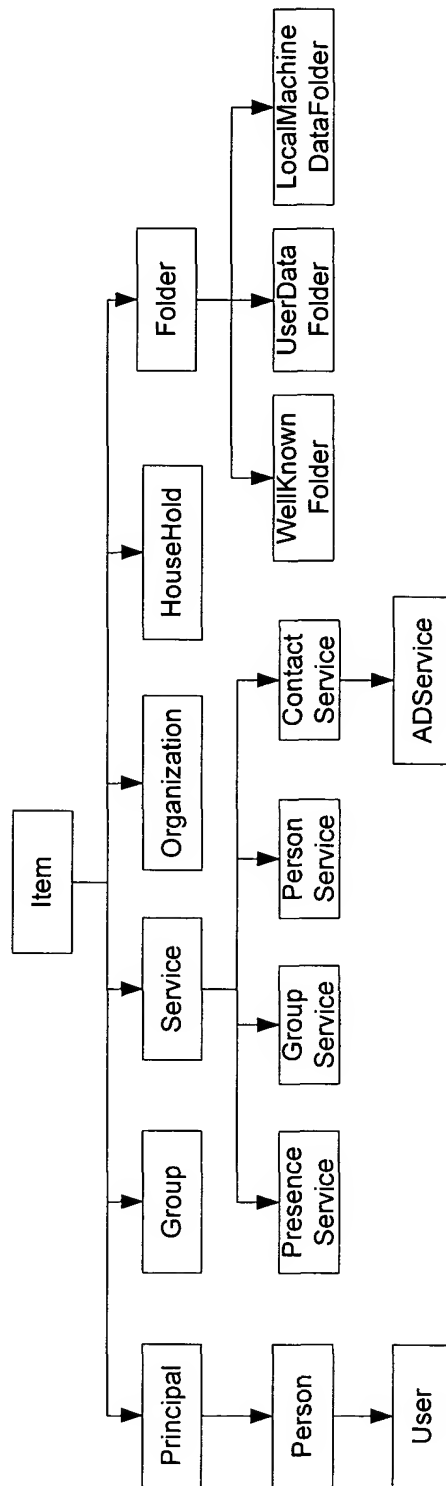
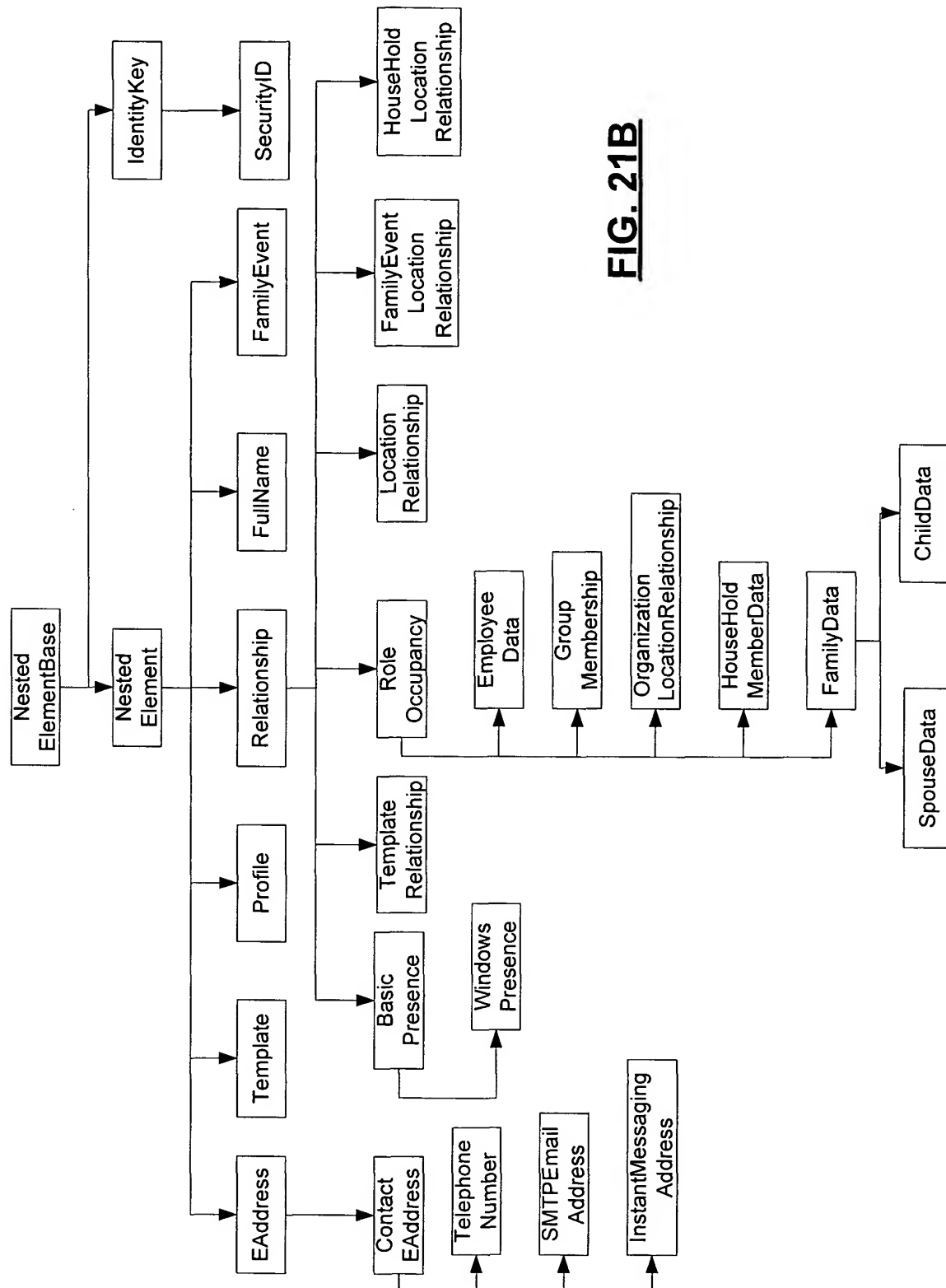


FIG. 21A



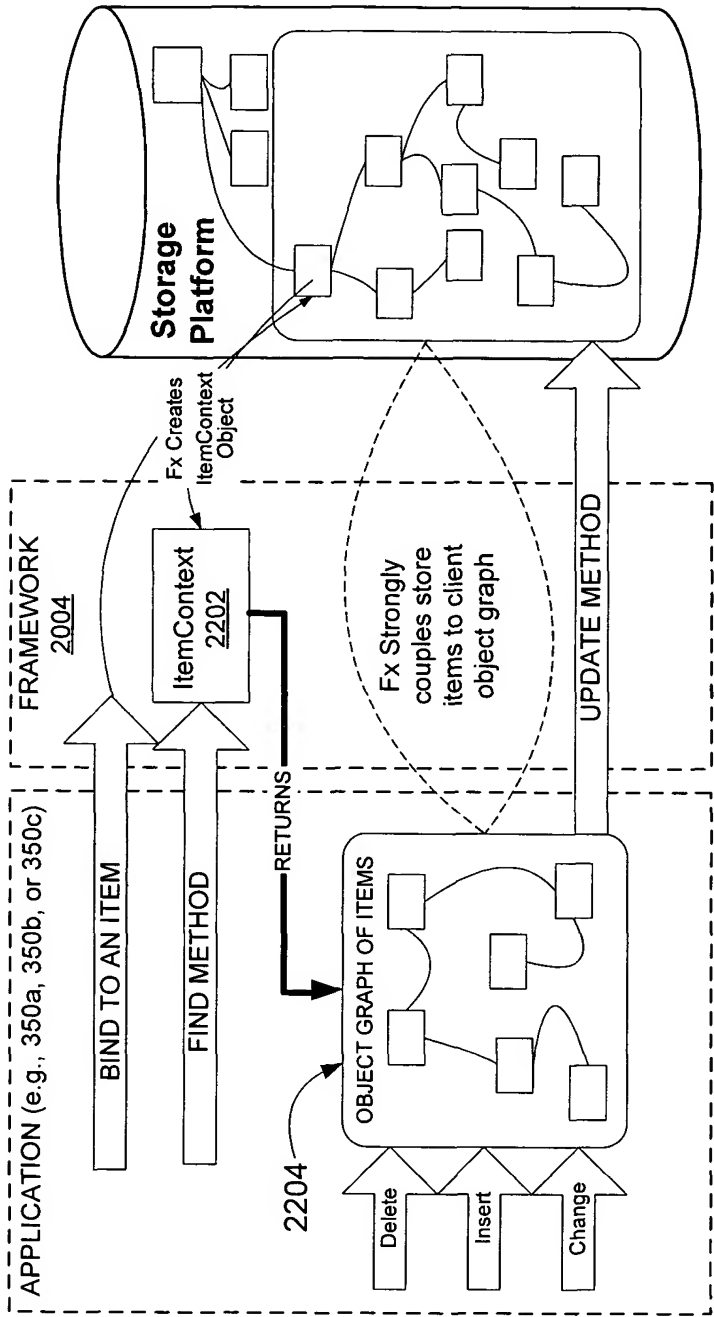


FIG. 22

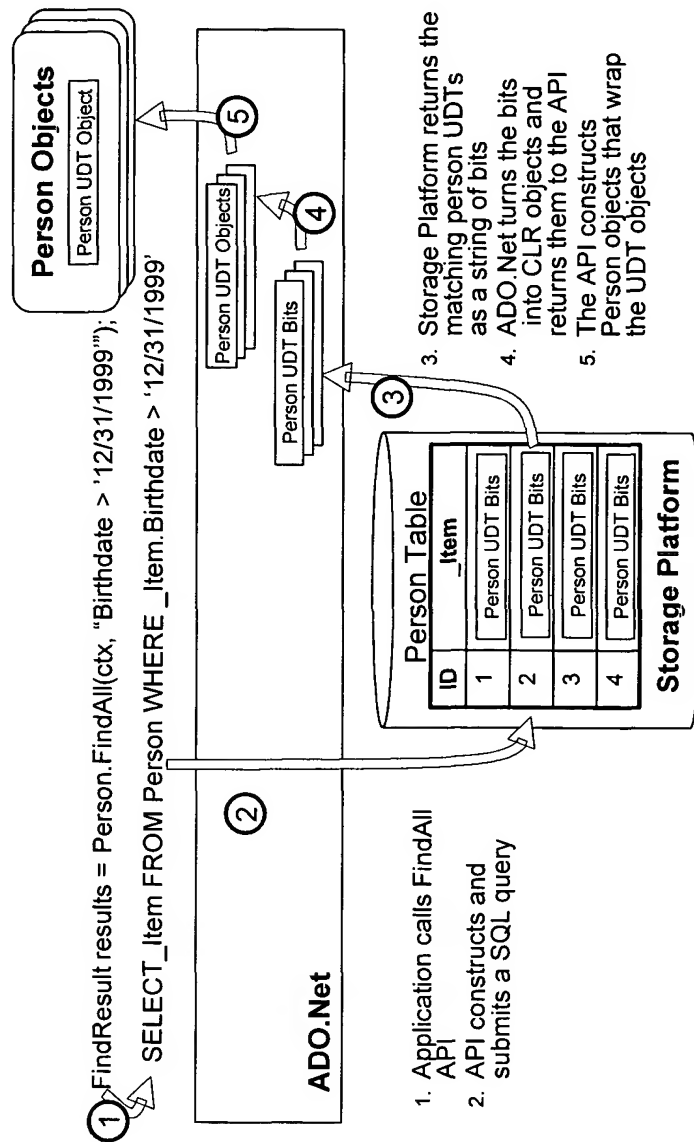


FIG. 23

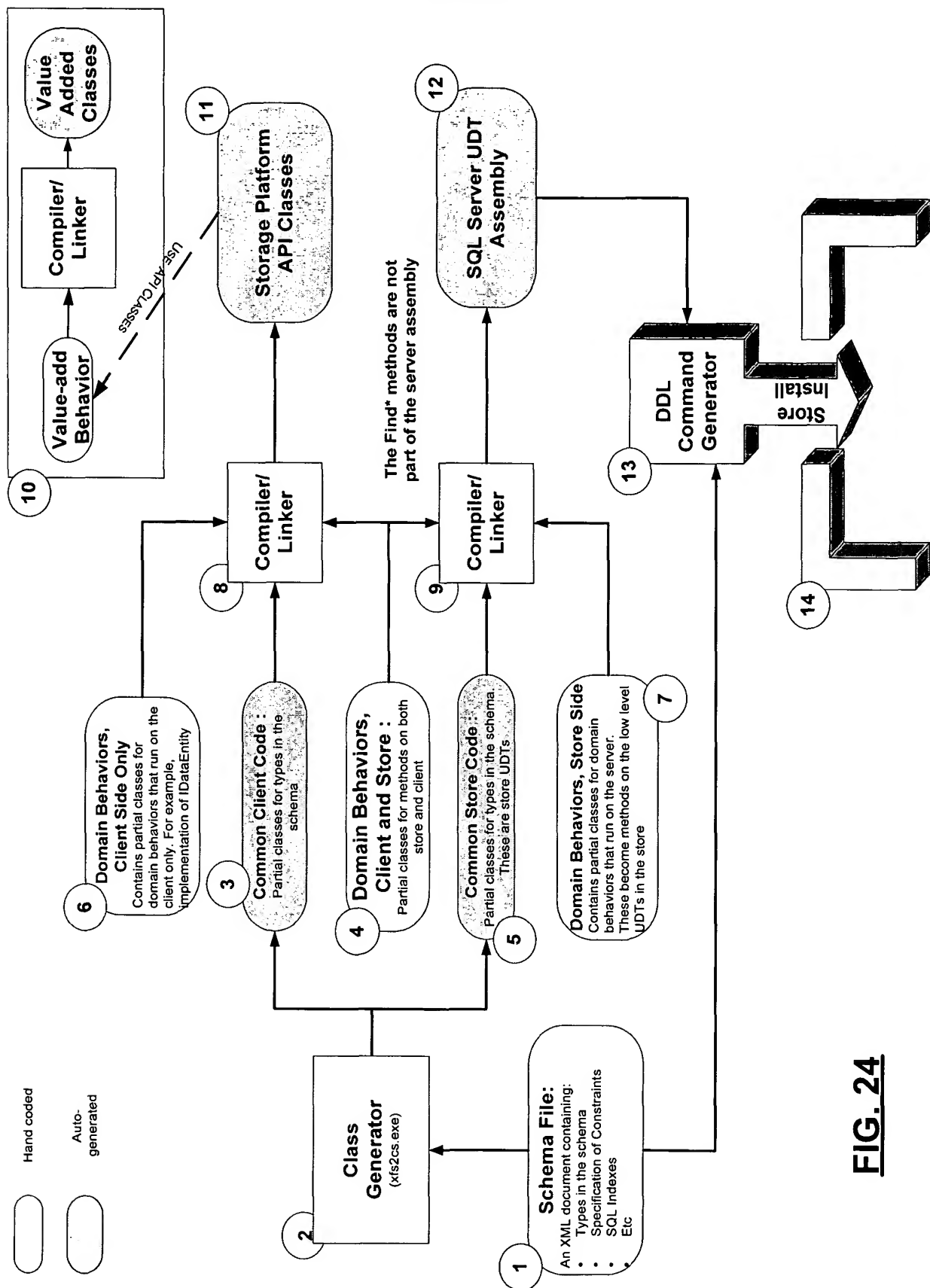
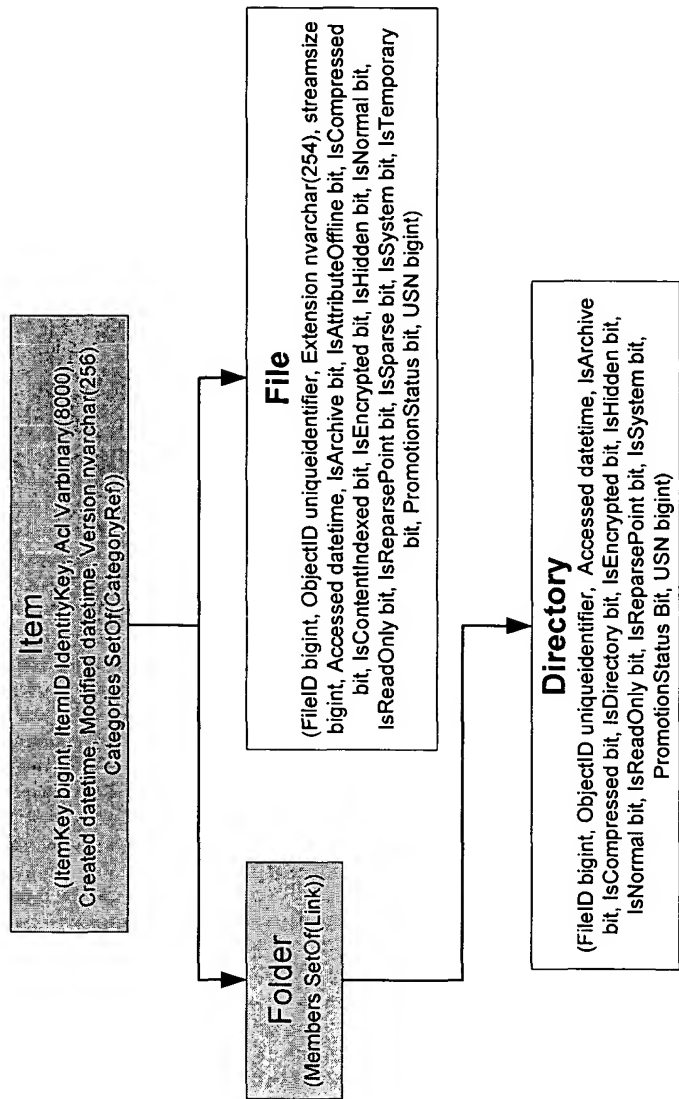


FIG. 24



Note: Grey boxes are types defined in the Base schema, but are shown here for the sake of completeness.

Items Defined in the Files Schema

FIG. 25

31	30	29	28	27	26	25	24	23	Standard Access Rights		16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
G	G	G	G	Reserved				A	S	Object-Specific Access Rights																	
R	W	E	A																								

GR --> Generic_Read
GW --> Generic_Write
GE --> Generic_Execute
GA --> Generic_ALL
AS --> Right to access SACL

FIG. 26

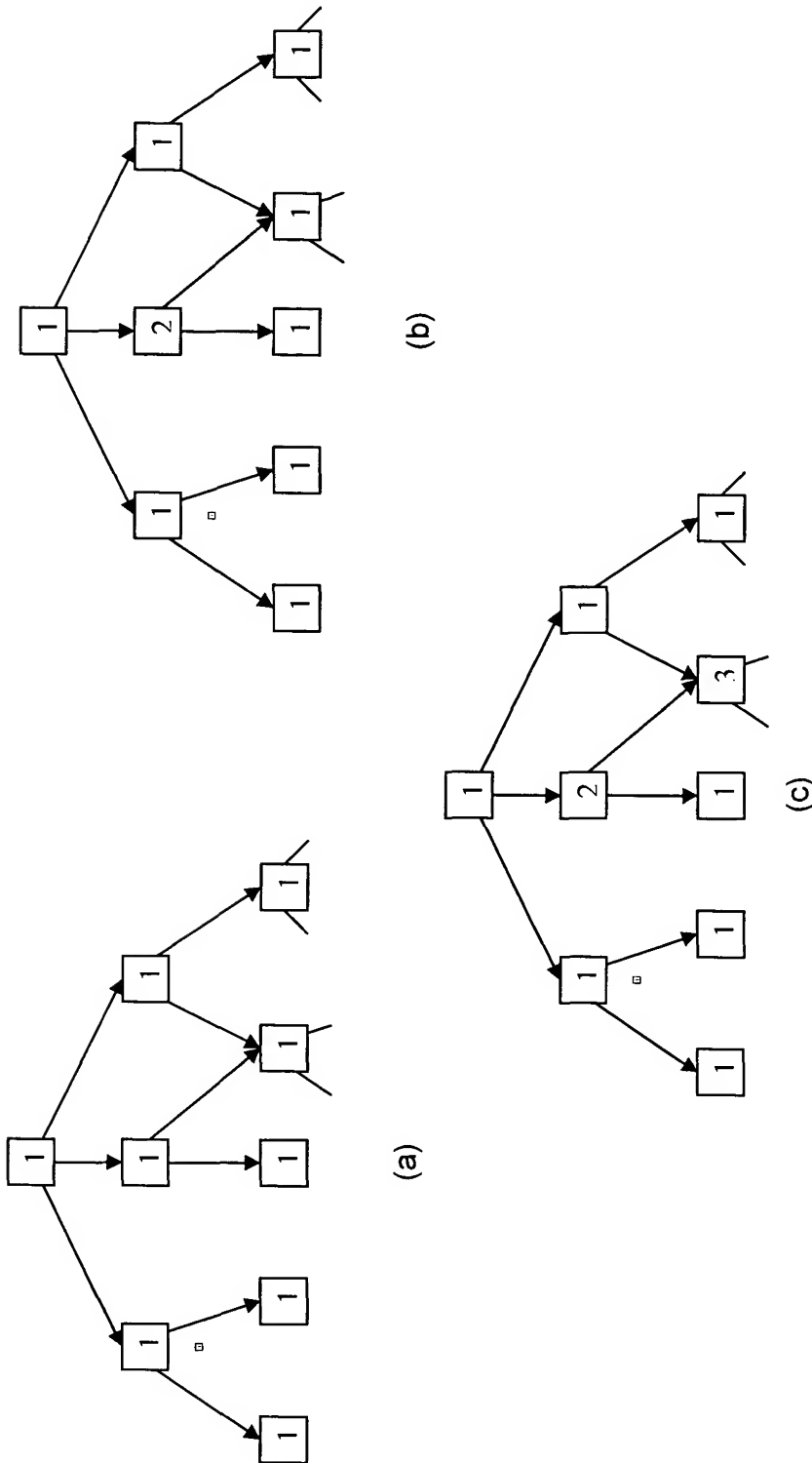


FIG. 27

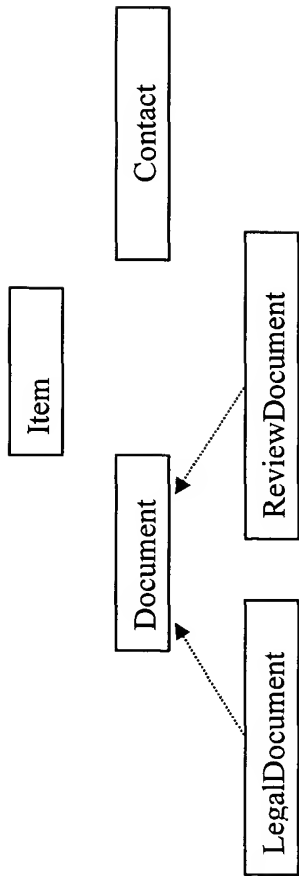


FIG. 28

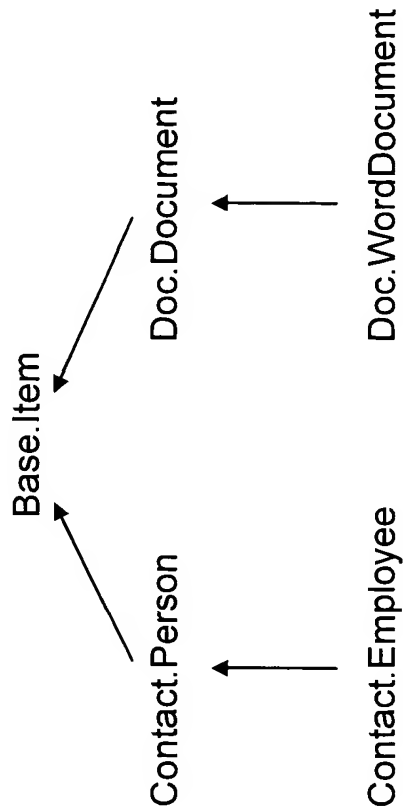


FIG. 29